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☐   1. **A simple edge-weighted image enhancement filter using wavelet scale products**
Nakashizuka, M.; Aoki, K.; Nitta, T.;
Circuits and Systems, 2004. MWSCAS '04. The 2004 47th Midwest Symposium on
Volume 1, 25-28 July 2004 Page(s):I - 285-8 vol.1
AbstractPlus | Full Text: PDF(535 KB)   IEEE CNF

☐   2. **Quadratic filters for image contrast enhancement**
Strobel, N.; Mitra, S.K.;
Signals, Systems and Computers, 1994. 1994 Conference Record of the Twenty-Eighth
Conference on
Volume 1, 31 Oct.-2 Nov. 1994 Page(s):208 - 212 vol.1
AbstractPlus | Full Text: PDF(424 KB)   IEEE CNF

☐   3. **Directional-rational approach for color image enhancement**
Cheikh, F.A.; Gabbouj, M.;
Circuits and Systems, 2000. Proceedings. ISCAS 2000 Geneva. The 2000 IEEE Intern
Symposium on
Volume 3, 28-31 May 2000 Page(s):563 - 566 vol.3
AbstractPlus | Full Text: PDF(388 KB)   IEEE CNF

☐   4. **Evaluation of digital unsharp masking and local contrast stretching as applied to radiographs**
Rogowska, J.; Preston, K., Jr.; Sashin, D.;
Biomedical Engineering, IEEE Transactions on
Volume 35, Issue 10, Oct. 1988 Page(s):817 - 827
AbstractPlus | Full Text: PDF(1536 KB)   IEEE JNL

☐   5. **Optimized homomorphic unsharp masking for MR grayscale inhomogeneity corr**
Brinkmann, B.H.; Manduca, A.; Robb, R.A.;
Medical Imaging, IEEE Transactions on
Volume 17, Issue 2, April 1998 Page(s):161 - 171
AbstractPlus | References | Full Text: PDF(252 KB)   IEEE JNL

☐   6. **Image enhancement via adaptive unsharp masking**
Polesel, A.; Ramponi, G.; Mathews, V.J.;
Image Processing, IEEE Transactions on
Volume 9, Issue 3, March 2000 Page(s):505 - 510

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Oppenheim, A.V.; Schafer, R.W.; Stockham, T.G., Jr.;
Proceedings of the IEEE
Volume 56, Issue 8, Aug. 1968 Page(s):1264 - 1291
AbstractPlus | Full Text: PDF(12050 KB)   IEEE JNL

☐ **2. Audio dynamic range compression for minimum perceived distortion**
Blesser, B.;
Audio and Electroacoustics, IEEE Transactions on
Volume 17, Issue 1, Mar 1969 Page(s):22 - 32
AbstractPlus | Full Text: PDF(1336 KB)   IEEE JNL

☐ **3. Nonlinear filtering of multiplied and convolved signals**
Oppenheim, A.; Schafer, R.; Stockham, T., Jr.;
Audio and Electroacoustics, IEEE Transactions on
Volume 16, Issue 3, Sep 1968 Page(s):437 - 466
AbstractPlus | Full Text: PDF(8064 KB)   IEEE JNL

☐ **4. A time-domain digital cochlear model**
Kates, J.M.;
Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Proc Transactions on]
Volume 39, Issue 12, Dec. 1991 Page(s):2573 - 2592
AbstractPlus | Full Text: PDF(1828 KB)   IEEE JNL

☐ **5. Wavelet analysis in recruitment of loudness compensation**
Drake, L.A.; Rutledge, J.C.; Cohen, J.;
Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Proc Transactions on]
Volume 41, Issue 12, Dec. 1993 Page(s):3306 - 3312
AbstractPlus | Full Text: PDF(500 KB)   IEEE JNL

☐ **6. Wireless focal planes `On the road to amacronic sensors'**
Veldkamp, W.B.;
Quantum Electronics, IEEE Journal of
Volume 29, Issue 2, Feb. 1993 Page(s):801 - 813
AbstractPlus | Full Text: PDF(2104 KB)   IEEE JNL

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